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- (71) Applicant (for all designated States except US): Engelhard Corporation [US/US]; 101 Wood Avenue, Iselin, NJ 08830-0770 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): REESINK, Bernard, Hendrik [NL/NL]; Patrimoniumweg 6, NL-3941 BT Doorn (NL). VAN GASTEREN, Nico [NL/NL]; Kleihoeve 6, NL-3992 NS Houten (NL).
- (74) Agent: WINCKELS, J., H., F.; Vereenigde, Johan de Wittlaan 7, NL-2517 JR Den Haag (NL).

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(54) Title: PROCESS FOR THE REMOVAL OF SULFUR COMPOUNDS FROM HYDROCARBON FEEDSTOCKS

(57) Abstract: The invention is directed to a process for the removal of contaminating sulfur compounds, more in particular thiophenic sulfur compounds, from hydrocarbon feedstocks, said process comprising contacting the feedstock in the presence of hydrogen with a sulfided nickel adsorbent, of which adsorbent the rate constant for tetralin hydrogenation activity at 150°C is less than 0.01 1/s.g cat and wherein in said adsorbent part of the nickel is present in the metallic form.

